

**SITE RECONNAISSANCE TRIP REPORT
FOR THE
DUQUESNE SMELTING CORPORATION
PITTSBURGH, ALLEGHENY COUNTY, PENNSYLVANIA**

Prepared for

U.S. Environmental Protection Agency Region 3
Hazardous Site Cleanup Division
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1.0 INTRODUCTION

Under Remedial Action Contract (RAC) No. 68-S7-3002, Work Assignment No. 048-PAPA-03ZZ, U.S. Environmental Protection Agency (EPA) Region 3 tasked Tetra Tech, Inc. (Tt), to prepare a trip report for the site reconnaissance completed at Duquesne Smelting Corporation, Pittsburgh, Allegheny County, Pennsylvania. The site reconnaissance involved completing a windshield survey of the location to document current conditions and potential threats. This report summarizes the observations recorded during the windshield survey. Tt subcontracted completion of the work assignment to Tetra Tech EM Inc. (Tetra Tech).

2.0 SITE OBSERVATIONS

On July 19, 2005, Tetra Tech completed a windshield survey of the Duquesne Smelting Corporation site. The site location was listed as 50 33rd Street. The site was very difficult to identify due to the lack of street addresses on buildings on 50 33rd Street. Presently, the site is occupied by the Restaurant Depot. The site is located in a portion of the city of Pittsburgh which is mainly occupied by industrial and commercial operations with some residential areas. The geographic coordinates of the facility are 40° 27' 50.16" north latitude and 79° 58' 20.57" west longitude on the New Kensington West, 7.5 minute series, United State Geological Survey topographic map (see Figure 1).

The Pennsylvania Department of Environmental Protection (PA DEP) researched the Allegheny County real estate Assessment website and found that the property at 50 33rd Street was owned by 32nd Street Business Center Partnership LP and that in 1988 the property was purchased by the Urban Redevelopment Authority who purchased it from Lectromelt Corporation in 1994 (Ref. 1). According to the Allegheny County real estate assessment website, the property is still owned by 32nd Street Business Center Partnership LP (Ref. 2). According to PA DEP, Lectromelt, which has the same address as the Duquesne Smelting Corporation, is a Special

Industrial Area site under the Land Recycling and Environmental Remediation Standards Act (Act 2) program. The site has undergone an investigation completed under Act 2 and has been redeveloped (Ref. 1). Presently, the Restaurant Depot occupies this property. The following observations were recorded during the windshield survey:

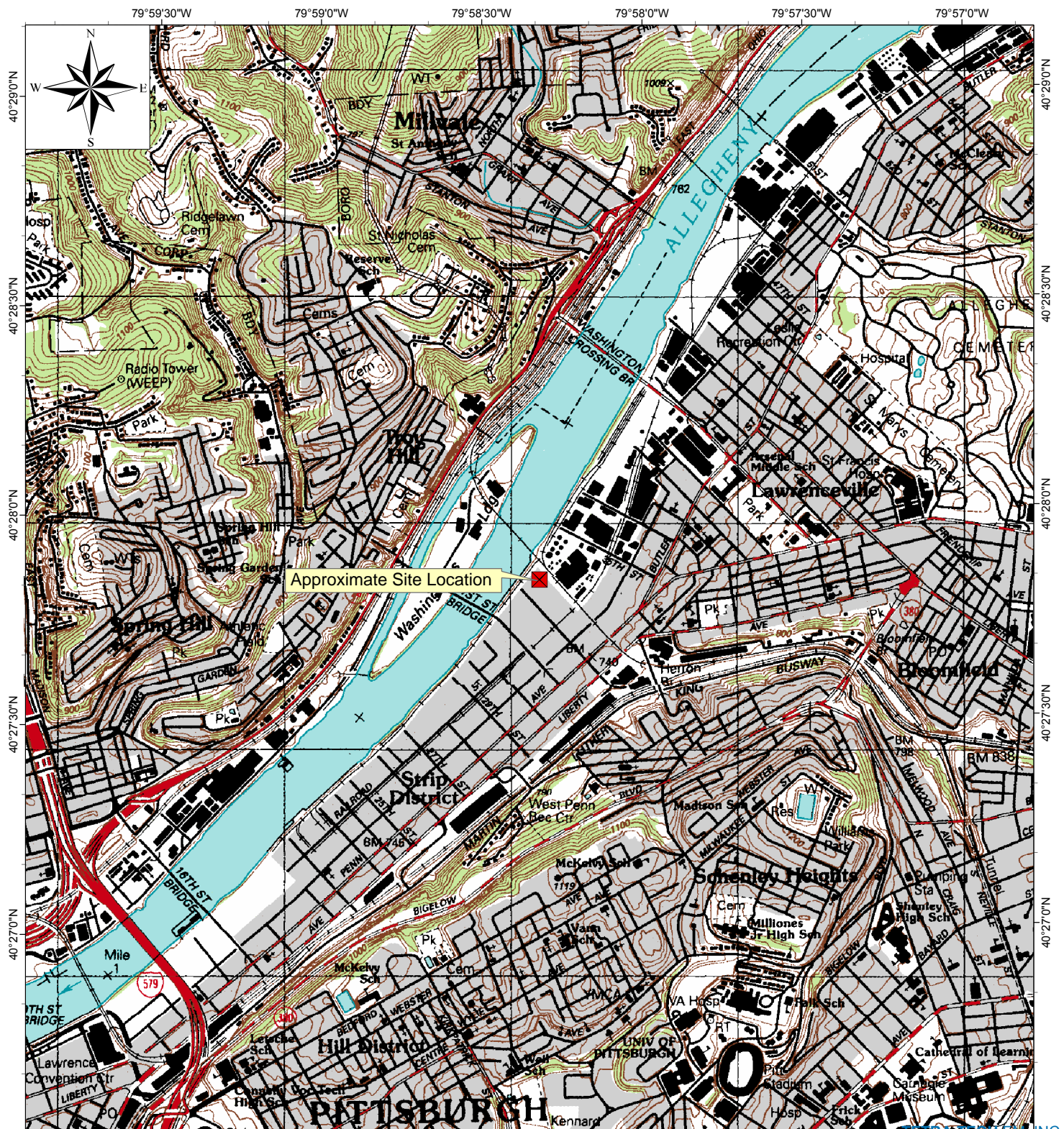
- To the north of the site is the Allegheny River; to the south of the site is ADT Systems, D.S.O. Inc. and Spruce Way; to the east are other industrial/commercial buildings and 32nd Street; to the west is 33rd Street and overhead train tracks which run directly over 33rd Street.
- The building at the site is presently occupied by Restaurant Depot. The building is a warehouse-like building made of concrete. There is a large parking lot to the north and south of the building.
- No address was present on the building at the site. No addresses were present on any of the buildings on 33rd Street.
- No potential threat of exposure was identified; therefore, no additional assessment work at this location is warranted.

REFERENCES

1. Pennsylvania Department of Environmental Protection (PADEP). 2002. Letter Regarding Possible Lead Smelter Sites, Duquesne Smelting Corporation To James Shack, Chief Hazardous Sites Environmental Cleanup, PADEP. From Barbara Gunter, Supervisor Environmental Cleanup, PADEP. June 19.
2. Allegheny County Assessment. 2005. "Allegheny County Real Estate." Accessed on September 19. On-line Address:
<http://www2.county.allegheny.pa.us/RealEstate/General.asp?SearchBloLot=0048r0007500000&SingleResult=True&CurrBloLot=0048R00075000000%20%20%20%20>

Appendix A

Figure 1, Site Location Map



Appendix B
Photographic Documentation

PHOTOGRAPHIC DOCUMENTATION

Duquesne Smelting Corporation
Pittsburgh, PA
July 19, 2005

Photo 1:

33rd Street; train trestle
over street



Photo 2:

Building believed to be
located at the site
previously occupied by
Duquesne Smelting
Corporation; presently
occupied by Restaurant
Depot



PHOTOGRAPHIC DOCUMENTATION
Pittsburgh Smelting and Refining Company
Pittsburgh, PA
August 3, 2005

Photo 3:

Building believed to be located at the site previously occupied by Duquesne Smelting Corporation; presently occupied by Restaurant Depot



Photo 4:

Building believed to be located at the site previously occupied by Duquesne Smelting Corporation; presently occupied by Restaurant Depot



PHOTOGRAPHIC DOCUMENTATION

Pittsburgh Smelting and Refining Company

Pittsburgh, PA

August 3, 2005

Photo 5:

Building located directly south of Restaurant Depot



Photo 6:

D.S. O. Inc. located south of Restaurant Depot



PHOTOGRAPHIC DOCUMENTATION
Pittsburgh Smelting and Refining Company
Pittsburgh, PA
August 3, 2005

Photo 7:

D.S. O. Inc. located
south of Restaurant
Depot



Photo 8:

Street sign at the
intersection of 33rd
Street and Spruce Way

